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Request	Application Numb	10/616 050					
For Continued Eveningtion (BCE)	Filing Date	07/09/2003					
Continued Examination (REE) Transmittal	First Named Inve						
Address to:	Art Unit	3672					
Mail Stop RCE							
P.O. Box 1450 Examiner Name William P. Neuder							
	Attorney Docket N						
This is a Request for Continued Examiliation (RCE) Request for Continued Examination (RCE) practice under 37 C 1995, or to any design application. See instruction Sheet for Re	FR 1.114 does not apply	to any utility or plant application filed prior to June 8					
Submission required under 37 CFR 1.114 No. amendments enclosed with the RCE will be entered in the applicant does not wish to have any previously filed uner amendment(s). Previously submitted. If a final Office action is considered as a submission even if this box is	ne order in which they we ntered amendment(s) en outstanding, any amend	re filed unless applicant instructs otherwise. If					
I. Consider the arguments in the Appeal B	irief or Rely Brief previou	sty filed on					
H Other							
I. X Amendment/Reply	🗖	nformation Disclosure Statement (IDS)					
	, " LJ 0	Other					
Suspension of action on the above-identified period of months. (Period of suspension of the suspension of	• •						
3. Fees The RCE fee under 37 CFR 1.17(e) is require	•						
a. X Deposit Account No. 08-0300	ne lollowing lees, or credi	k any overpayments, to					
i. X RCE fee required under 37 CFR 1.17(e)	\$790.00						
ii. Extension of time fee (37 CFR 1.136 and 1	.17)						
H. Other							
b. Check in the amount of \$	er	nclosed					
c. Payment by credit card (Form PTO-2038 enclose	⋈)						
WARNING: Information on this form makes the included on this form. Provide creating the control of the control	ly become public. Cred dit card information and	it card information should not i authorization on PTO-2038.					
SIGNATURE OF APPLICA		BENT REQUIRED					
Name (PrintType) Robert A. Kent Signature		Registration No. (Attorney/Agent) 28,626					
	E MAN ING OR TRANSM						
I hereby certify that this correspondence is being deposited with the Units addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450		sufficient postage as first class mail in an envelope					
Office on the date shown below. Name (Print/Type) Tammy Knight							
Signature Dammy Knight	}	Deb 5-24-2005					
This collection of information is required by 37 CFR 1,114. The information	on is required to obtain or ref	tain a benefit by the public which is to file (and by the USPTO					
to process) en application. Confidentiality is governed by 35 U.S.C. 122 pathering, preparing, and submitting the completed application form to procure of time you require to complete this form and/or suppossitions to	the USPTO, Time will very	depending upon the individual case. Any comments on the					

amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(Request for Continued Examination (RCE) Transmittal (37 C.F.R. § 1.114) (PTO/SB/30) [9-65]-page 1 of 2)

05/26/2005 SSESHE1 00000001 080300 10616052

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of: Philip D. Nguyen, et al.

Application No.:

10 616,052

Group No.:

Filed: 07/09/2003

Examiner:

William P. Neuder

For:

Methods of Consolidating Subterranean Zones and Compositions

Therefor

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. § 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above Identified application.

NOTE: 37 C.F.R. § 1.114 Request for continued examination:

"(a) If prosecution in an application is closed, an applicant may request continued examination of the application by filing a submission and the fee set forth in § 1.17(e) prior to the earliest of:

- (1) Payment of the issue fee, unless a petition under § 1.313 is granted;
- (2) Abandonment of the application; or
- (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. 141, or the commencement of a civil action under 35 U.S.C. 145 or 146, unless the appeal or civil action is terminated.
- (b) Prosecution in an application is closed as used in this section means that the application is under appeal, or that the last Office action is a final action (§ 1.113), a notice of allowance (§ 1.311), or an action that otherwise closes prosecution in the application.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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deposited with the United States Postal Box 1450, Alexandria, VA 22313-1450	Service in an envelope add	fressed to Commissioner for Patents, P.O
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37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10 *

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TRANSMISSION

facsimile transmitted to the Patent and Trademark, Office, (703)

Signature

Tammy Knight

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 1 of 6)

(c) A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written description, claims, or drawings, new arguments, or new evidence in support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111.

(d) If an applicant timely files a submission and fee set forth in § 1.17(e), the Office will withdraw the finality of any Office action and the submission will be entered and considered. If an applicant files a request for continued examination under this section after appeal, but prior to a decision on the appeal, it will be treated as a request to withdraw the appeal and to reopen prosecution of the application before the examiner. An appeal brief under § 1.192 or a reply brief under § 1.193(b), or related papers, will not be considered a submission under this section."

NOTE: An applicant may file a submission under 37 CFR 1.114 containing only an information disclosure statement (37 CFR 1.97 and 1.98) in an application subject to a notice of allowance under 35 U.S.C. § 151. An appeal brief or a reply brief (or related papers) will not be considered a submission under 37 CFR 1.114. See 37 CFR 1.114(d). The submission, however, may consist of the arguments in a previously filed appeal brief or reply brief, or may simply consist of a statement that incorporates by reference the arguments in a previously filed appeal brief or reply brief. In addition, a previously filed amendment after final may satisfy this submission requirement. American Inventor's Protection Act of 1999, Question & Answer A5.

NOTE: Even though an RCE is improper (e.g., because it was filed before the prosecution is closed), an amendment submitted with the RCE will still be entered and considered by the examiner since it was timely filed and responsive to the non-final Office action in compliance with 37 CFR 1.111. American inventor's Protection Act of 1999, Question & Answer A4.

WARNING: 35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING: The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § 1.114(e).

WARNING: The PTO has pointed out why § 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. The PTO explained that since an RCE filing is a reply under 35 U.S.C. 132, the applicant may be entitled to patent term adjustment if the Office does not act on an application containing a request for continued examination under § 1.114 within four months. See 35 U.S.C. 154(b)(1)(A)(ii). Thus, the Office cannot delay action on RCE applications for three months to determine whether an information disclosure statement will be filed. The Office, however, is adopting provisions (§ 1.103(c)) for a limited suspension of action after the filling of a request for continued examination under § 1.114, for the applicant to obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement (or amendments, or an affidavit or declaration) after the filing of the RCE. See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091–50105, at page 50100 (comment 11); OG: September 5, 2000, pages 13–24

WARNING: One of the time periods excluded from patent term adjustment is the time consumed by a continued examination request under 35 U.S.C. 132(b) (§ 1.114(b) (1)).

NG: The Office will not suspend action in an application when a reply by the applicant is outstanding. 35 U.S.C. 133 requires an applicant to "prosecute the application" within six months of an Office action (or a shorter period as set in the Office action) to avoid abandonment of the application. If an applicant files a request for continued examination but does not also provide any submission (in reply to the prior Office action) within the period for reply to the prior Office action, the application is abandoned by operation of law (35 U.S.C. 133).

The Office will treat a request for continued examination under § 1.114 containing a bona fide submission that is not fully responsive to the prior Office action under the practice set forth in § 1.135(c). In addition, under the limited suspension of action provisions of § 1.103(c), an applicant must still file a request for continued examination practice in compliance with § 1.114, but may obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement, amendments, or an affidavit or declaration after the filing of the request for continued examination.

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 2 of 6)

See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule*, 65Fed. Reg., pages 50091-50105, at page 50102 (comment 20); OG: September 5, 2000, pages 13-24] Page 50102 WARNING: Section 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(f)(A). Continued Prosecution Request Fee \$ ___ TIME REQUEST IS BEING MADE 2. This request is being submitted (check appropriate item(s) below): Prior to abandonment of the application ☐ Payment of the issue fee Prior to payment of issue fee ☐ Issue fee has been paid but a petition under § 1.313 has been granted iii.

Prior to a decision on appeal to the Board of Patent Appeals & Interferences ☐ A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed. NOTE: If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under § 1.114. iv.

Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or \square Commencement of a civil action under 35 U.S.C. 146 Prior to the filing of such appeal or commencement of civil action ☐ Such appeal or commencement of civil action has been terminated **ENCLOSURES** 3. Enclosed herewith is/are:

WARNING: If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b).

☐ An information disclosure (37 C.F.R. § 1.98)

☐ Form PTO-1449 (PTO/SB/08A and 08B)

An amendment

☐ New arguments

☐ New evidence in support of patentability

☐ Other:

Continued Prosecution Request Fee \$ _790.00

FEE FOR REQUEST (37 C.F.R. § 1.17(e)).

4.	This	application	n is on b	eha	If of:											
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(b)		Total add	itional fe	e re	quire	d is \$.	 •						
			(Request	for (Continu	ed Exa	mina	tion (RC	CE) (37 C.	F.R.	. § 1.1	14) [9-	641 —par	38 4	4 of 6)	

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6. The proceedings herein are for § 1.136(a) apply.	r a patent applicatio	n, and the provision	ns of 37 C.F.R.				
NOTE: 37 C.F.R. § 1.704(b) " an app to conclude processing or exami in excess of three months that are objection, argument, or other re- or action was mailed or given to the shall be reduced by the number of after the date of mailing or trans- rejection, objection, argument, or or shortened statutory period, for three-month period set forth in the	nation of an application for taken to reply to any notice quest, measuring such the e applicant, in which case of days, if any, beginning of smission of the Office con other request and ending or reply that is set in the O	r the cumulative total of or action by the Office re ree-month period from the period of adjustment in the day after the date to mmunication notifying to on the date the reply we	any periods of time naking any rejection, the date the notice set forth in § 1.703 that is three months he applicant of the as filed. The period,				
(a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:							
Extension for (months) one month two months three months four months	small entity \$ 110.00 \$ 420.00 \$ 950.00 \$ 1,480.00	Fee for small entity \$ 55.00 \$ 210.00 \$ 475.00 \$ 740.00					
	Fee:	\$					
If an additional extension of time		consider this a pet	ition therefor.				
		•					
(check and complete the next item, if applicable) An extension for months has already been secured, and the fee pald therefor of \$ is deducted from the total fee due for the total months of extension now requested.							
Extension fee due with this request \$							
OR							
(b) Applicant believes that no extension of time is required. However, this is a conditional petition and authorization to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.							
TOTAL FEE(S) DUE							
WARNING: The fee for continued examin	nation under § 1.114 may	not be deferred. 37 C.	F.R. § 1.53(f).				
7. The total fee(s) due is/are:							
Continued Prosecution Fee (§ 1.17(e))		\$ 790.00				
Fee(s) for additional claims (if any) (§ 1.16(b)-(d)) \$0-							
Extension of time fee (if any)	(§ 1.17(a)(1)-(4))		\$				
	1	Total Fee(s) Due	\$ 790.00				

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 5 of 6)

PAYMENT OF FEE(S) DUE

8. Please pay the fee(s) for this continued examination application as follows:								
☐ Check is attached for the sum	of	\$						
Charge Account <u>08-0300</u>	the sum of	\$ 790.00						
☐ Charge Credit Card the sum of	ıf	\$						
(Credit Card Payment Form (P	TO-2038) attached)							
Please charge any required addition § 1.17(a)(1)-(4) to	nal fee(s) for § 1.17(e), § 1.16	6(b)-(d) and/or						
₩ Account <u>08-0300</u>								
☐ Credit Card (Credit Card Paym	nent Form (PTO-2038) attached).							
INVENTORSHIP								
NOTE: Any change of inventors must be via the procedure set forth in 37 CFR § 1.48. See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.								
9. This application as amended names a	as inventors:							
☐ the same inventors as previous	sly designated for the claims.							
fewer than the inventors previously designated ans a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.								
 □ a person not named previously as an inventor and a petition under 37 C.F.R. § 1.48 is/has separately: □ being filed □ been filed 								
DEFERRAL OF EXAMINATION								
10. A request for deferral of examination accompanies this request for continued examination.								
Reg. No.: 28,626	SIGNATURE OF PRACTITIONER	1						
Tel. No.: (580) 251-3125	Robert A. Kent (type or print name of practitioner) P.O. Box 1431							
Customer No.:	P.O. Address Duncan, OK 73536-0440							

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 6 of 6)